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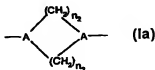
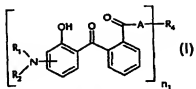
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(54) Title: AMINO SUBSTITUTED HYDROXYPHENYL BENZOPHENONE DERIVATIVES



(57) Abstract: Described are amino substituted hydroxyphenyl benzophenone derivatives of formula (I), wherein R_1 and R_2 independently from each other are: C_1 - C_{20} alkyl; C_2 - C_{20} alkenyl; C_3 - C_{10} cycloalkyl; C_3 - C_{10} cycloalkenyl; or R_1 and R_2 together with the linking nitrogen atom form a 5- or 6-membered heterocyclic ring; n_1 is a number from 1 to 4; when $n_1=1$, R_3 is a saturated or unsaturated heterocyclic radical; hydroxy- C_1 - C_6 alkyl; cyclohexyl optionally substituted with one or more C_1 - C_6 alkyl; phenyl optionally substituted with a heterocyclic radical, aminocarbonyl or C_1 - C_6 alkylcarboxy; wenn n_1 is 2, R_3 is an alkylene-, cycloalkylene- or alkenylene radical which is optionally substituted by a carbonyl- or carboxy group; or R_3 together with A forms a bivalent radical of the formula (Ia), wherein n_2 is a number from 1 to 3; when n_1 is 3, R_3 is an alkanetriyl radical; wenn n_1 is 4, R_3 is an alkanetetrayl radical; A is -O-; or -N(R_3)-; and R_3 is hydrogen; C_1 - C_6 alkyl; or hydroxy- C_1 - C_6 alkyl. The compounds are useful as UV filters in sunscreen applications.

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